## AMENDMENTS TO THE SPECIFICATION:

Please amend the indicated paragraphs of the specification in accordance with the amendments indicated below.

Page 28: 2<sup>nd</sup> full paragraph, amend as indicated below:

In the following Examples 1-2 to [[1-16]] 1-21, dye- sensitized solar cells were prepared from the same constituents and in the same manner as in Example 1-1 except that Compound A, Compound B, molten salt, other salts, solvent, etc. were changed to prepare the gel electrolyte layer 7, and their conversion efficiency was measured. The results are set forth in Table 1. Referring to the compounds synthesized by the present inventors, their synthesis methods will be described.

Page 35: 1st full paragraph, amend as indicated below:

To a 8/2 (by weight) mixture of 1-butyl-3-methylimidazolium iodide and 2-ethyl-3-pentyl-4-isopropyloxazolium hexafluorophosphate as a molten salt was added iodine to prepare a 0.1 M iodine solution. 14 g of a compound (molecular weight: 848) synthesized by the following synthesis method [[7]] 1-7 and 1.1 g of a compound synthesized by the foregoing synthesis method 1-2 as Compound A and 0.5 g of ethylene diamine (EDA98, produced by Seitetsu Kagaku Kogyo K.K.; molecular weight: 60.1) and 16.7 g of a polyetheramine (trade name: JEFFAMINE

T-3000, produced by HUNTSMAN LLC) as Compound B were then dissolved in 129 g of this solution to prepare a monomer solution.

Page 43: 5<sup>th</sup> paragraph, bridging pages 43 and 44, amend as indicated below:

In the following Examples 2-2 to [[2-15]] 2-19, dye- sensitized solar cells were prepared from the same constituents and in the same manner as in Example 2-1 except that Compound A, Compound C, molten salt, other salts, solvent, etc. were changed to prepare the gel electrolyte layer 7, and their conversion efficiency was measured. The results are set forth in Table 2.

## Page 53: 1<sup>st</sup> full paragraph, amend as indicated below:

To a solution obtained by mixing 1-hexyl-3- methylimidazolium iodide as a molten salt and a 2/8 (by volume) mixture of acetonitrile and propylene carbonate as a diluent solvent at a weight ratio of 7:3 was added iodine to prepare a 0.05 M iodine solution. 10 g of a compound obtained by the following synthesis method 2-13 as Compound A and 6.2 g of a polyester polyol (trade name: Fantol PL-180, produced by Toho Rika Co., Ltd.) and 2 g of a compound synthesized by the foregoing synthesis method [[2]] 2-2 as Compound C were then dissolved in 43 g of this solution, and 0.01 g of 1,8-diazabicyclo[5.4.0]-7-undecene was added to

## F-8628

the solution as a catalyst to prepare a monomer solution.